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Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
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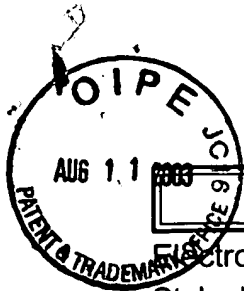
EFS ID: 45224  
Application ID: 09459260  
Title of Invention: Middleware for Business Transactions  
First Named Inventor: Edward Margoscini  
Domestic/Foreign Application: Domestic Application  
Filing Date: 1999-12-10  
Effective Receipt Date: 2003-08-11  
Submission Type: Information Disclosure Statement  
Filing Type:  
Confirmation number: 9934  
Attorney Docket Number: 5053-30700




Total Fees Authorized:

Digital Certificate Holder: cn=Eric B. Meyertons,ou=Registered Attorneys,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
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<b>Title of Invention</b>	Middleware for Business Transactions									
<p>Application Number: 09/459260 </p> <p>Date: 1999-12-10</p> <p>First Named Applicant: Edward Margoscin</p> <p>Confirmation Number: 9934</p> <p>Attorney Docket Number: 5053-30700</p>										
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Eric B. Meyertons Registered Number: 34,876</td><td>Eric B. Meyertons</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Eric B. Meyertons Registered Number: 34,876	Eric B. Meyertons	Attorney		
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Eric B. Meyertons Registered Number: 34,876	Eric B. Meyertons	Attorney								
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>CSC_IDS2_30700_keep-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	CSC_IDS2_30700_keep-usidst.xml		us-ids.dtd		us-ids.xsl
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